

4

3

↓

2

1

## REVISION HISTORY

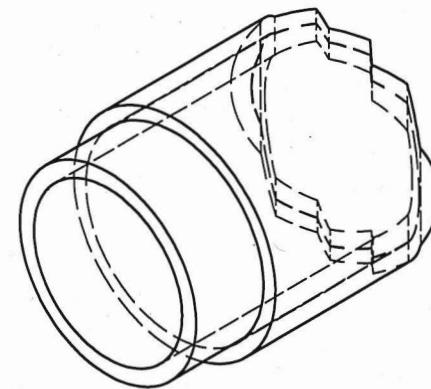
| DATE   | REV | DESCRIPTION        | AUTHOR | CHECKED BY | APPROVED |
|--------|-----|--------------------|--------|------------|----------|
| 9/9/19 | A   | INITIAL RELEASE DT | ZS     | ZK         |          |

ACCEPTED VENDORS:  
MOTION & FLOW CONTROL PRODUCTS  
834 S.E FRONTAGE RD.  
FORT COLLINS, CO 80524

MANUFACTURER:  
PARKER-HANNIFIN  
WWW.PARKER.COM

MATERIAL:  
PTFE TUBE  
304 STAINLESS STEEL BRAID REINFORCEMENT

MEETS STANDARDS:  
SAE 100R14A: FOR HIGH TEMPERATURE FLUIDS



| PFTE HOSE |          |                    |                |                            |
|-----------|----------|--------------------|----------------|----------------------------|
| -#        | MFG. P/N | NOMINAL I.D. (in.) | MAX O.D. (in.) | MAX WORKING PRESSURE (psi) |
| 1         | 919-10   | 1/2                | 0.66           | 2500                       |
| 2         | 919-8    | 13/32              | 0.56           | 2000                       |
| 3         | 919-6    | 5/16               | 0.46           | 1500                       |

## PFTE HOSE

## NOTE:

This drawing defines the overall geometry and performance specifications of the part/assembly, and constitutes the acceptance criteria thereof. Only the item(s) described in this document procured from the vendor and/or manufacturer listed hereon are approved for use. A substitute item shall not be used without prior approval. Conformance of hardware to these requirements is acceptable in lieu of vendor and/or manufacturer documentation.

-CONFIDENTIAL INFORMATION-  
THE INFORMATION AND DATA CONTAINED HEREIN IS PROPRIETARY AND CONFIDENTIAL PROPERTY OF PARAVION TECHNOLOGY INC. AND SHALL NOT BE DISCLOSED, USED OR DUPLICATED FOR ANY PURPOSE WHATSOEVER WITHOUT THE PRIOR WRITTEN PERMISSION OF PARAVION TECHNOLOGY, INC.

PROTO

| Paravion® Inc.                                      |          |           | TITLE                     |        | DRAWING NUMBER |     |
|---|----------|-----------|---------------------------|--------|----------------|-----|
| Technology  |          |           | PFTE HOSE                 |        | ES45022        |     |
| DIMENSIONS IN INCHES                                |          |           |                           |        |                |     |
| DRAWN BY  | CHK'D BY | APRV'D BY | DATE                      |        | REV            | ECO |
| DT  | ZS       | ZK        | 9/9/19                    |        | A              |     |
| THREADS: INTERNAL: CLASS 2B EXTERNAL: CLASS 2A      |          |           | DO NOT SCALE DRAWING      | SHEET  |                |     |
|   |          |           | ©2019 PARAVION TECH. INC. | 1 OF 1 |                |     |
| PARAVION IS A TRADEMARK OF PARAVION TECHNOLOGY INC. |          |           |                           |        |                |     |

4

3

4

2

1